## AP3 Rec'd PCT/PTO 16 MAY 2005

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PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 018778-9213-01					
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 35 CFR 1.5)					
	IONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/US	2004/038380 17 November 2004	18 November 2003					
ELECTR	NVENTION ONIC CONTROL SYSTEM AND METHOD FOR AN AUXILIAI	RY DEVICE INTERLOCK SAFETY SYSTEM					
	т(s) ғой до/Eo/us RICH, Ronald and HEIGL, Keith						
	herewith submits to the United States Designated/Elected Office (DO	/EO/US) the following items and other information:					
1. 🗓 1	1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. T	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. T	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International	ational Bureau).					
	b. has been communicated by the International Bureau.						
	c. X is not required, as the application was filed in the United States Rec	ceiving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U	.S.C. 371(c)(2)).					
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. X have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PC	Γ Article 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Prelimina Article 36 (35 U.S.C. 371(c)(5)).	ry Examination Report under PCT					
Items	11 to 20 below concern document(s) or information included:						
11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 2 pa	ges					
12.	An assignment document for recording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.					
13. 🗓	A preliminary amendment 3 pages						
14.	An Application Data Sheet under 37 CFR 1.76.						
15. $\square$	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Re	ule 13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 15	4(d)(4).					
19.	A second copy of the English language translation of the international applica	ation under 35 U.S.C. 154(d)(4).					

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			PCT/US2004/038380			ATTORNEY'S DOCKET NUMBER		
					018778-9213-01			
20. Other items or information:								
The follo	owing fees have b	een submitted			CAI	LCULATIONS	PTO USE ONLY	
21. 💢 Basi	c national fee (37	CFR 1.492(a))		\$300	\$	300.00		
22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations						200.00		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	100.00		
	TOTAL OF 21, 22	2 and 23 =				600.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)								
- 100 =	/50 =			× \$250	\$		i	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS			NUMBER EXTRA	RATE	\$			
Total claims	34	- 20 =	14	× \$ 50	\$	700.00		
Independent clai	ms 4	- 3 =	1	× \$200	\$	200.00		
MULTIPLE DEP	ENDENT CLAIM(S	s) (if applicable)		+ \$360	\$			
			TOTAL OF ABOVE	CALCULATIONS =	\$	900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =					\$	1500.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$	1500.00		
_	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =						1500.00		
						ount to be inded:	\$	
						ount to be rged	\$	

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а. 🔲	A check in the amount of \$	to cover the above fees is enclosed.			
b. X	Please charge my Deposit Account No. <u>120064</u> A duplicate copy of this sheet is enclosed.	in the amount of \$ 1500.00 to cover the above fees.			
с. 🛚 🗶	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12064. A duplicate copy of this sheet is enclosed.				
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
	-				
SEND ALL CORRESPONDENCE TO:		Math Her			
	CUSTOMER NO.	Martin L. Stern			
	1131	NAME 28,911			
		REGISTRATION NUMBER			